**SPRINT #1**

**Daily meeting 1 - 28/03**

The team has today to discuss what to do in Sprint #1. Product owner selected the backlog user stories that he would like to have them implemented in the system based on the priority and on discussion with development team.

**Daily meeting 2 - 04/04**

Started the day off with a summary of last meetings work, with everyone presenting what they did, where they had problems and what needed to be done/improved. Kenneth took care of the model, so far, he’s had no impediments and until the next Scrum meeting, he will be working on the data model.

Jaume and Florin worked as a pair on the client-server part of the program. They finished what they could, but they needed a model to continue, so until next meeting, they will finish that up.

David worked on the view, view-model and the draft of the fxml files. He ran into no problems and until next meeting he will finish the view model and take the feedback of the view into effect.

There are a few things to take into consideration for the work until next meeting. One of them is, that the group will have to work closely together, because all the needed parts are interconnected, for that reason they will need cooperation across the board.

For the next meeting, the group will have finished the program and have it ready for testing, which is what the group will be doing next meeting.

**Daily meeting 3 - 11/04**

Team is facing issues with the analysis as it took a wrong direction going directly into design.

Team needs to be redirected back to analysis to ensure the quality and success of design.

* **RETROSPECTIVE MEETING – 11/04**

Scrum master opens up the meeting with a presentation on what the team has worked on and what has been completed and what has not been completed. As it looks from the Sprint Backlog and the progress of the team, it looks like nothing has been completed so far from the 6 user stories selected.

Check – in question: “What can you relate from the experience that you have gained from Sprint #1?”

Dave: “I think we need to find a better way of working as we have not found yet a constant flow of doing things and we keep returning on old topics or we use too much time to debate on issues that are a bit too much in the future”.

Florin: “There has been several issues that I have noticed during this Sprint: we underestimate the amount of work and the necessary hours that needs to be invested. I suppose it’s hard at the beginning to find the right timing on doing things and I hope we will be able to find that in the next Sprint”.

Kenneth: “I think we have to continue working and we will understand better the process in time and everything that is involved in it”.

Jaume: “I feel that there are some issues with the communication and on the agreements that we establish but we fail to fully respect them.”

* Team and Scrum master evaluates the progress done on the incomplete tasks so far

From data gathered:

* It worked well: Unidentifiable
* What needs improvement: back to drawing on board for the second Sprint to re-evaluate the mistakes and making clear image of the software basic structure, we need to understand them and try to fix them: agreements, communication, working methodology

Solutions:

* Team has to do a group effort to improve communication
* Team must respect their agreements, lack of it -> affects group focus and motivation

Team agrees that communication will have the biggest impact at this stage, and they discuss on how to improve it:

* A team member should announce if he will be late
* A team member should have in consideration that his lack of focus affects the group motivation

Scrum master closes down the meeting by reviewing everything that has been discussed.